LAP15 Rec'd PCT/PTO 14 AUG 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TI	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 3599 P 014					
CO	DESIGNATED/ELECTED OFFICE (DO/EO/US) NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known see 37 CFR 1.5)					
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIOR					
	PCT/EP2005/050132						
	MASS SPECTROMETER SYSTEM						
APPLICANT(S) FOR DO/EO/US							
Alan FINLAY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371	ı.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 3).						
5. 🖂	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
	a. is attached hereto (required only if not communicated by the Internation	nal Bureau).					
	b. An has been communicated by the International Bureau.						
•	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
	a. Fig. is attached hereto.						
	b. An has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (3:	5 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau),						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. A have not been made and will not be made.						
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item	s 11 to 20 below concern documents) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🖂	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.						
18.	second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TIONNO (if know	70. see 37 CFR 1.	5) INTERNATIONAL PCT/EP2005/05013		ATION NO.	ATTORNEY'S DO 3599 P 014	OCKET NUMBER
20. Other items or information: International Search Report with copies of references, Written Opinion							
The follo	wing fees have be	en submitted				CALCULATIONS	PTO USE ONLY
1					300	\$ 300.00	
22. 🛛 Exam	ination fee (37 CF	R 1.492(c))					
If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	TOTAL OF 21,					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
-100 =	/50 =			x \$25	iO	 \$ 0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 130.00	
CLAIMS	NUMI	BER FILED	NUMBER EXTRA		RATE	\$	
Total claims		-20 =	-	х	\$50	\$	
Independent cla	aims	-3 =		Х	\$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$	
TOTAL OF ABOVE CALCULATIONS =					CULATIONS =	\$ 1,030.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					/2.		
SUBTOTAL =					\$ 515.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 515.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$	515.00	
						Amount to be refunded:	\$
		· · · · · · · · · · · · · · · · · · ·				Amount to be charged:	\$



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a. 🛚	A check in the amount of \$ 515 to cover the above fees is enclosed.	AP20 Regulesta 14 Aug 2005			
b. 🗌	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.			
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0280</u> . A duplicate copy of this sheet is enclosed.				
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Monique WALLEI 311 Sou Chicago	L CORRESPONDENCE TO: e A. Morneault, Esq. NSTEIN & WAGNER, LTD. uth Wacker Drive - 5300 o, Illinois 60606 54-3300 54-3301	Monique A. Morneault NAME 37,893 REGISTRATION NUMBER			
249227					